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(71) Applicant (for all designated States except US):
LUBARTECH LTD. [IL/IL]; Omer Industrial Park,
84965 Omer (IL).

(72) Inventor; and

(75) Inventor/Applicant (for US only): **BAR-YONA, Itzhak**
[IL/IL]; 17B Rabbi Yichia Avitz Street, 48039 Rosh
Ha'Ayin (IL).

(74) Agents: **LUZZATTO, Kfir** et al.; P.O. Box 5352, 84152
Beer Sheva (IL).

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(54) Title: **LENTICULAR PRINTER**

(57) Abstract: Method and system for obtaining automatic alignment of interlaced images to a lenticular sheet and adaptation between the pitch distance thereof. An interlaced file that includes digital data that comprises linear orientation and pitch distance data and corresponds to linear frames of two different images is obtained. A lenticular sheet is provided on the flat face of which the at least two different images are intended to be printed, while obtaining linear orientation and pitch distance thereof. The digital data of the interlaced file is modified, so that the orientation and pitch distance of the linear frames match the orientation and pitch distance of the lenticular sheet. Then the modified digital data is printed on the lenticular sheet.

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